



# Ricardo Axel

## García Díaz

Software Engineer

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Website: <https://ricardoaxel.github.io/potfolio/>

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## TECHNOLOGIES

### Frontend

- HTML
- ReactJS
- JavaScript
- Firebase
- CSS
- Material UI
- Flexbox
- Bootstrap

### Backend

- NodeJS
- Express
- Python
- PHP

### Otras herramientas

- Git/GitHub
- Ubuntu (Linux)
- SQL
- Excel(Macros VBA)
- Wordpress
- WooCommerce



## LANGUAGES

Spanish - Native

English - Advanced



## EDUCATION

### SUPERIOR EDUCATION

Computer Systems Engineer

IPN, ESCOM (2015-2020)

### MIDDLE EDUCATION

Technician in Programming

CECyT n.9 Juan de Dios Bátiz (2012-2015)



## PROFILE

Computer systems engineer of IPN looking to form a professional career in Software Development. Specialized in Frontend Development. With experience in multiple areas of IT such as mobile and web development, data manipulation and software documentation. Self-taught, I seek to carry out all the tasks entrusted to me and I always



## PROFESSIONAL EXPERIENCE

### 1.- Business Intelligence Trainee - Pierre Fabre Group

feb 2020 - aug 2020 (7 months)

**Functions:** Process automation by implementing macros with VBA code. Support in the activities of the area (collection, management and display of information) with help of Microsoft Excel (Graphs, formulas, pivot tables and dashboards).

**Achievements:** Automation of the dashboard generation process by using VBA macros, thus reducing the time spent on this task from 1 day to 1 hour.

### 2.- Solution Implementation Consultant - HÁBIL "RH" S.A DE C.V

jan 2019 - june 2019 (6 months)

**Functions:** Software development using AWS technologies and NodeJS scripts. Software Documentation.

**Achievements:** Planning and development of the company's telephone switch, adding new functionalities which allowed more control of the data that potential customers introduce when interacting with the telephone switch.



## PROJECTS

### Telephone switch for "Grupo Empresarial Hábil"

NodeJS, AWS Connect, AWS Lex, AWS Lambda, AWS Transcribe, AWS S3, AWS SES

Telephone switch developed with AWS technologies.

Agent control, voice interaction and call register by email notifications.

### Portfolio

HTML, CSS, JavaScript, API's consumption

Web portfolio to show my recent projects in which i've been working on.

Responsive design, API consumption and CSS Flexbox.

### PedalBoard Planner

ReactJS, Redux, Firebase, HTML, CSS, JavaScript

Webpage for guitarist to plan their pedalboards.

Drag N Drop, save and load of previously made boards with help of Firebase database.

**More of my work:** <https://ricardoaxel.github.io/potfolio/>